

APPLICANT'S ART CITATION (Use several sheets if necessary)		Application		OFGS File No. P/1929-83 PRO							
		Applicant Ukyo MORI									
		Filing Date		Group Art Unit							
U.S. PATENT DOCUMENTS											
Examiner Initial	Document Number			Date	Name	Class	Sub-class	Filing Date If Appropriate			
FOREIGN PATENT DOCUMENTS							Translation				
	Document Number				Date	Country	Class	Sub-class	Yes	No	
O-A	4-	2	9	8	1	2	6	10/21/92	Japan		X Abstract only
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)											
Examiner	Oliver Anwah	Date Considered			9/20/94						
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.											



PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO				Complete If Known	
				Application Number	09/938,113
				Filing Date	August 23, 2001
				First Named Inventor	Ukyo Mori
				Art Unit	2671
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	Y1929.0083/P083

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
O-A	A	5,655,017	08-05-1997	Fishman	
O-A	B	6,151,206	11-21-00	Kato et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
O-A	C	0 663 749 A1	07-19-1995	Nokia Mobile Phones Ltd.	
O-A	D	WO/PCT 99/03250	01-21-1999	Advanced Mobile Solutions, Inc.	
O-A	E	WO/PCT 01/29910 A1	04-26-2001	New Transducers Limited	

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.			

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Substitute for form 1449B/PTO

Complete if Known

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First Named Inventor	Ukyo Mori
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Examiner Name	Not Yet Assigned

Sheet

1 of 1

Attorney Docket Number Y1929.0083/P083

U.S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)				
O-A	BA	JP 11-289365 (with English abstract)	10/19/1999			
O-A	BC	JP 61-52957	04/09/1986			

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CA		Copy of Japanese Office Action dated December 24, 2003 (and English translation of relevant portion)	

Examiner Signature

Okyo Anwah

Date Considered

9/20/4

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JA	BA	CN 1215296A	04/28/1999		T ⁶

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	CA	Copy of The People's Republic of China Office Action dated April 4, 2003 (with English translation)			

Examiner Signature	Ojisan Anwah	Date Considered	9/20/4
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